

FIG. 1

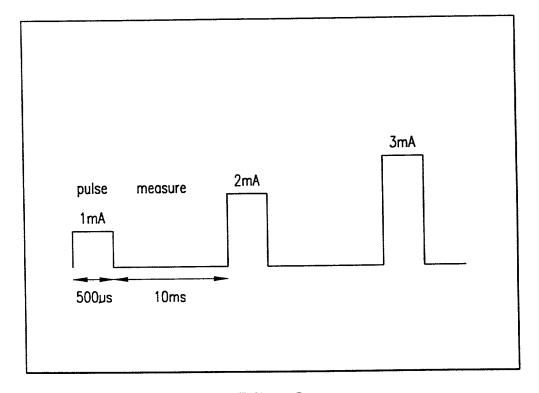
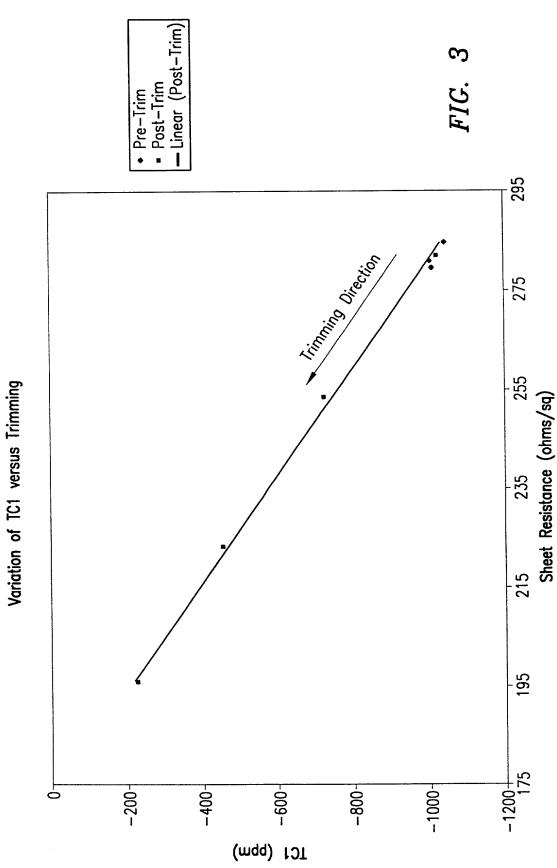
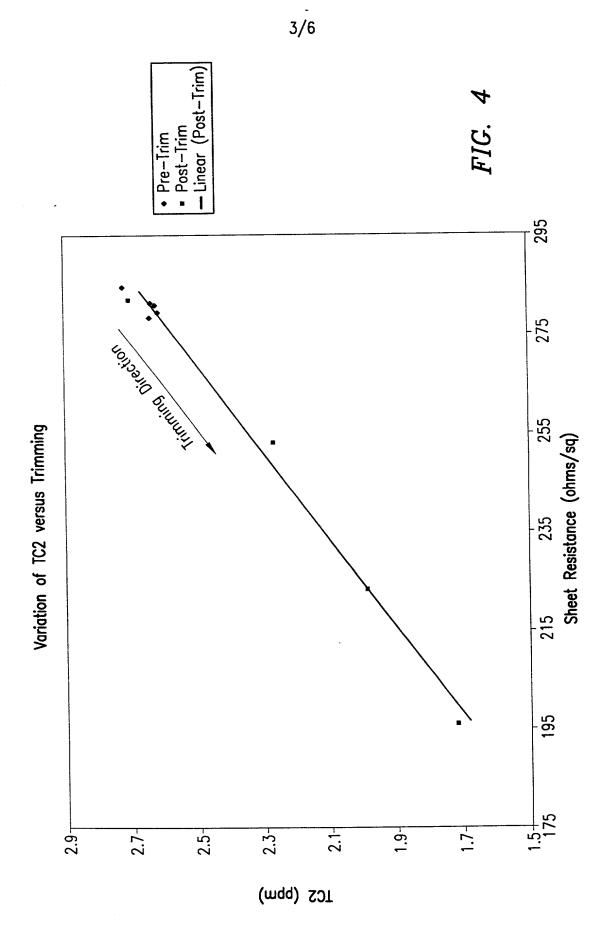
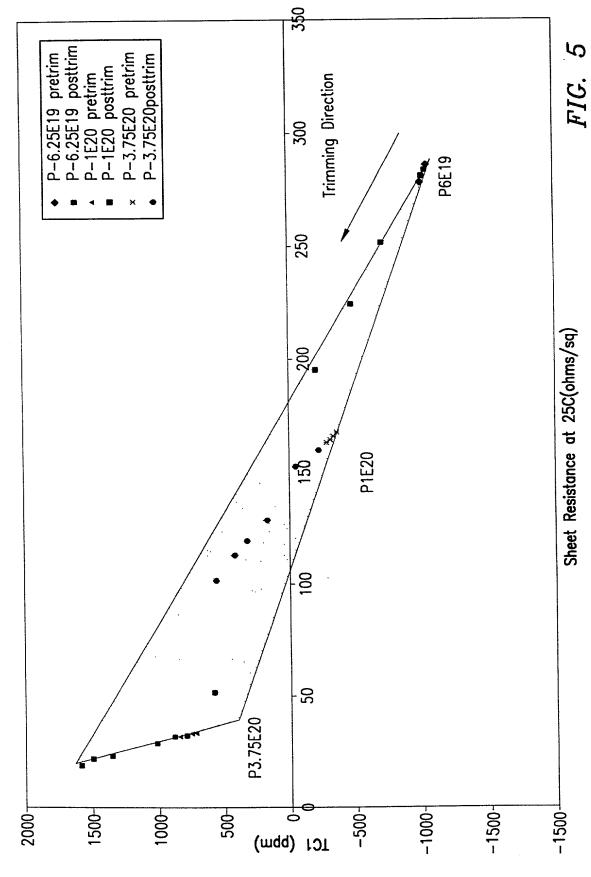


FIG. 2



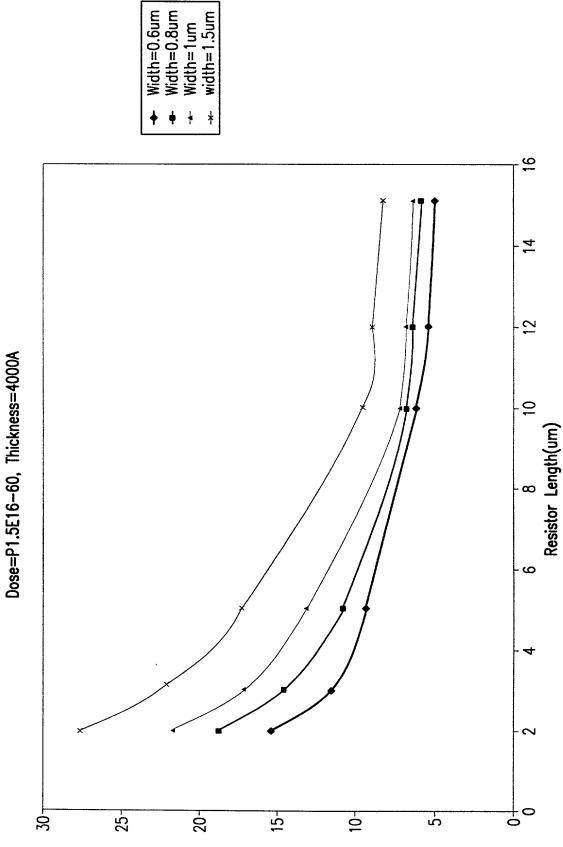


Pre—trim and Post trim TC1 versus sheet Resistance



E20/cm^3 post-trim cm^3-pretrim /cm\_3 pre-trim FIG. 6 300 -6.25E19 Timming Direction 250 Pre-trim and Post-trim TC2 versus Sheet Resistance Sheet Resistance at 25C (ohms/sq) 150 P-1.6E20 20 P-3.75E20 (ppm) SDT  $\frac{100}{100}$ 0.5 6 2.5-2

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Threshold Current(mA)

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